

Supporting Information for Cadmium Hydroxide Nanowires---New Ni-Cd battery Cathode Materials with High Capacity and Stability

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Figure S1. XPS patterns of Cd(OH)₂ NWs charged fully performed on a PHI 5700 ESCA System, which confirm the compositions of Cd(OH)₂, Cd and CdO₂.

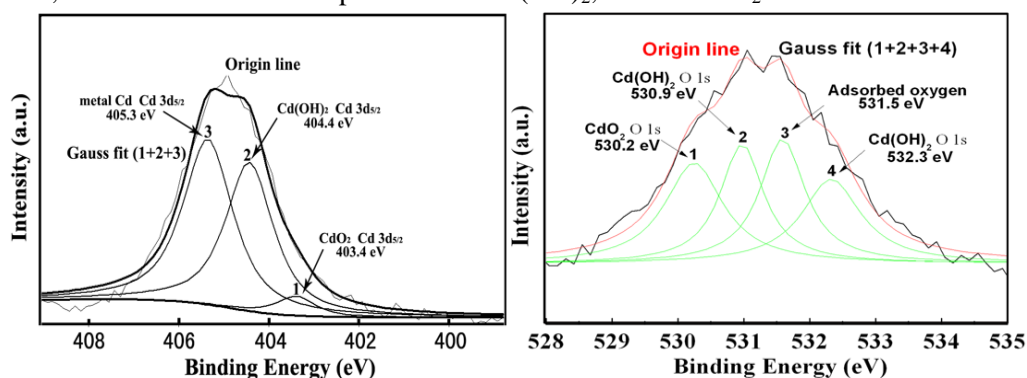


Figure S2. Charge-discharge cycle life at a constant current density of 30 mA/g of the as-obtained Cd(OH)₂ materials with different morphologies and sizes.

